

WHAT IS CLAIMED IS:

1. A displaying and inputting apparatus
comprising:

a touch panel display;

5 a layout information memory which stores a
plurality of layout information which sets a layout of
a plurality of functions displayed on the touch panel
display;

a selector which selects one layout information
10 from said plurality of layout information; and

a control unit which displays the function on the
touch panel display based on the layout information
selected by the selector.

2. The displaying and inputting apparatus
15 according to claim 1, further comprising a detector
which detects the position moved from a predetermined
position against an external unit, where the selector
selects the layout information based on the position
detected by the detector.

20 3. The displaying and inputting apparatus
according to claim 2, wherein the detector detects the
position moved by a slide mechanism.

4. The displaying and inputting apparatus
according to claim 3, wherein the layout information
25 memory stores the layout information corresponding to
the right-side and the layout information corresponding
to the left-side; the selector selects the layout

information corresponding to the right-side when
movement to the right-side by the slide mechanism is
detected by the detector, and selects the layout
information corresponding to the left-side when
5 movement to the left-side is detected by the detector.

5. The displaying and inputting apparatus
according to claim 2, wherein the detector detects the
position moved by radio communication.

6. The displaying and inputting apparatus
10 according to claim 5, wherein the layout information
memory stores the layout information corresponding to
the right-side and the layout information corresponding
to the left-side; the selector selects the layout
information corresponding to the right-side when
15 movement to the right-side by radio communication is
detected by the detector, and selects the layout
information corresponding to the left-side when
movement to the left-side is detected by the detector.

7. The displaying and inputting apparatus
20 according to claim 1, further comprising a user layout
information memory which stores the user layout
information which sets a plurality of functions
displayed on the touch panel display for each user
corresponding to a registered user, wherein the
25 selector selects from the layout information and the
user layout information.

8. The displaying and inputting apparatus

according to claim 1, further comprising an interface
which connects a memory medium which stores user layout
information which sets a layout of a plurality of
functions displayed on the touch panel display, wherein
5 the selector selects from the layout information and
the user layout information.

9. The displaying and inputting apparatus
according to claim 1, further comprising a selected
times information memory which stores the selected
10 times of the function displayed on the touch panel
display, and a layout information generator which
generates preferential layout information which sets a
layout of often selected functions stored in the
selected times information memory preferentially,
15 wherein the selector selects from the layout
information and the preferential layout information.